(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 89190.038903/DP309621

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention patients.

invention entitled:	10/							
METHOD AND APPARATUS FOR EXTENDING THE TORQUE RANGE OF A STEPPER MOTOR	52							
and invented by:								
Charles R. DeJohn								
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Which is a:	•							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Which is a:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Enclosed are:								
Application Elements								
1.   Filing fee as calculated and transmitted as described below								
2. Specification having pages and including the following:								
a. 🗵 Descriptive Title of the Invention								
b.   Cross References to Related Applications (if applicable)								
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)								
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
e. 🗵 Background of the Invention								
f. 🗵 Brief Summary of the Invention								
g. 🗵 Brief Description of the Drawings (if filed)	·							
h. 🗵 Detailed Description								
Sound Door, pier.								
i. 🛛 Claim(s) as Classified Below								

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#### Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) Formal **Number of Sheets** a. 🔲 b. 🗵 Informal Number of Sheets Oath or Declaration a. Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) ii. 🔲 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 11. English Translation Document (if applicable) 12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EV 075326598 US

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Accompanying Application Parts (Continued)								
7. 🗆	Additional Enclosures (please identify below):							
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
8. 🗆	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
	Warning							
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							
	•							

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### Fee Calculation and Transmittal

		CLAIMS	AS FILED		
For	#Filed	#Allowed	#Extra	Rate	Fee
	11	- 20 =	0	x \$18.00	\$0.00
otal Claims		- 3 =	0	x \$84.00	\$0.00
dep. Claims	2				\$0.00
ultiple Dependent C	laims (check	if applicable)		BASIC F	<b>EE</b> \$750.00
					\$0.00
OTHER FEE (specify purpose)					
				1017	
	reby authorize w. ne amount of y overpaymen	\$750.00	as filing fee. d under 37 C		<i>443</i>

CERTIFICATE OF I	Docket No. 89190.038903/DP309621						
Serial No. TBA	Filing Date Herewith	Examiner TBA		Group Art Unit TBA			
Invention: METHOD A	ND APPARATUS FOR EXTENI	ING THE TORQUE RANGE	OF A	STEPPER MOTOR			
	e following correspondence:						
One (1) Sheet Informa	al Drawing (identified)						
		of correspondence)					
<u> </u>	n the United States Postal Service	•					
CFR 1.10 in an envelo	ope addressed to: Commissioner	for Patents, P.O. Box 1450,	Alexar	idria, VA 22313-1450 on			
	8/21/03 (Date)						
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